| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT   |   |  | 1. CONTRACT ID CODE   | PAGE OF  | PAGE OF PAGES   |  |
|--|---|--|---|--|-----------------|--|
|  |   |  |   | 1  | 2               |  |
| AMENDMENT/MODIFICATION NO. 014   | 3. EFFECTIVE DATE<br>See Block 16C  | 4. REQUISIT  | ION/PURCHASE REQ. NO.   | 5. PROJECT NO.   | (If applicable) |  |
| . ISSUED BY CODE   |   | 7. ADMINIST  | ERED BY (If other than Item 6)  | CODE   |                 |  |
| John F. Kennedy Space Center,  | NASA  | 7  |   |  |                 |  |
| Procurement Office - ODIN -OF  |   |  |   |  | ,               |  |
| Kennedy Space Center, FL 328   | 99  | 1  |   |  |                 |  |
| ,  |   | i  |   |  |                 |  |
| 8. NAME AND ADDRESS OF CONTRACTOR (No  | ., street, county, State, and Zip Coo   | de) (x)  | 9A. AMENDMENT OF SOLIC  | ITATION NO.  |                 |  |
| ·  | ,   | ,  | 1   |  |                 |  |
| OAO Corporation  |   | j  | 9B. DATED (SEE ITEM 11)   |  |                 |  |
| 7500 Greenway Center Drive   |   |  |   |  |                 |  |
| Greenbelt, MD 20770  |   |  | 10A. MODIFICATION OF CONTRACT/ORDER NO.   |  |                 |  |
| Greenbert, MD 20110  |   |  | NAS5-98144/CC90303B   |  |                 |  |
|  |   |  | NA35-96144/   | 2C90303D   |                 |  |
|  |   |  |   | <del></del>  |                 |  |
|  |   |  | 10B. DATED (SEE ITEM 13)  |  |                 |  |
| CODE FACI  | LITY CODE   |  | December 1, 2001  |  |                 |  |
| 11. THIS ITEM ONLY APPLIES TO AMENDMENT  | S OF SOLICITATIONS  |  |   |  |                 |  |
| The above numbered solicitation is amended a Offers must acknowledge receipt of this amendmen (a) By completing Items 8 and 15, and returning (c) By separate letter or telegram which includes a receipt of the service | t prior to the hour and date specified<br>copies of the amendment; (b) By<br>eference to the solicitation and ame | d in the solicitation acknowledging in<br>andment number | on or as amended, by one of the te<br>eceipt of this amendment on each<br>s. FAILURE OF YOUR ACKNOW | following methods:<br>th copy of the offer sul<br>NLEDGEMENT TO BI | E               |  |
| RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to   | change an offer already submitted   | l, such change m   | nay be made by telegram or letter   |  |                 |  |
| makes reference to the solicitation and this amendm  12. ACCOUNTING AND APPROPRIATION DATA   |   | ening hour and d   | ate specified.  |  | ·               |  |
| 12. ACCOUNTAGE AND ALL THOU MATTER DATA  | (in required)   |  |   |  |                 |  |
|  |   |  |   |  |                 |  |
|  |   |  |   |  |                 |  |
| 13. THIS ITEM APPLIES ONLY TO MODIFICATION   | S OF CONTRACTS/ORDERS, IT   | MODIFIES THE   | CONTRACT/ORDER NO. AS DE  | ESCRIBED IN ITEM 1   | 4.              |  |
| A. THIS CHANGE ORDER IS ISSUED PU  |   |  |   |  |                 |  |
| ORDER NO. IN ITEM 10A.   |   |  |   |  |                 |  |
| B. THE ABOVE NUMBERED CONTRACTA appropriation date, etc.) SET FORTH IN ITE   |   |  |   | changes in paying offi   | ice,            |  |
| XX C. THIS SUPPLEMENTAL AGREEMENT  |   |  |   |  |                 |  |
| FAR CLAUSE 52.212-4 CO   |   | CONDITION  | IS-COMMERCIAL ITE   | MS, (c) CHAN   | SES             |  |
| D. OTHER (Specify type of modification an  | d authority)  |  |   | •  |                 |  |
| ]  |   |  |   |  |                 |  |
| ·  |   |  |   |  |                 |  |
| E. IMPORTANT: Contractor $[\hspace{1em}]$ is not, $[\hspace{1em}old X$   | ] is required to sign this docur  | nent and retur   | n1 copies to the iss  | uing office.   |                 |  |
| 14. DESCRIPTION OF AMENDMENT/MODIFICATION  |   |  |   | er where feasible.)  |                 |  |
| STENNIS SPACE CENT   | TER ODIN S  | SERVICE  | ES  |  |                 |  |
|  |   |  |   |  |                 |  |
| Cubinate Madific Attachment F  | il inting of Assembled Co   | at Cartifia  | otiona" Ouartar 12  | January 2002   |                 |  |
| Subject: Modify Attachment F   | Listing of Accepted Se  | eat Certific   | alions - Quarter 13,  | January 2002   |                 |  |
|  |   |  |   |  |                 |  |
|  |   |  |   |  |                 |  |
|  |   |  |   |  |                 |  |
|  |   |  |   |  |                 |  |
|  |   |  |   |  |                 |  |
| except as provided herein, all terms and conditions of   | the document referenced in Item 9/  | A or 10A, as here  | etofore changed, remains unchar   | nged and in full force a   | and effect.     |  |
| 5A. NAME AND TITLE OF SIGNER (Type or print)  Ropping I. Brandon   | 16  |  | TITLE OF CONTRACTING OFF  | ICER (Type or print)   |                 |  |
| Bonnie L. Brandon  |   |  | A. Ebright  | or   |                 |  |
| Director of Contracts  |   | Delivery (   | Order Contracting Office  | 31   |                 |  |
| 1  |   | $\overline{}$  |   |  | IONES           |  |
| 5B. CONTRACTOR/OFFEROR   | 15C. DATE SIGNED 16<br>3/6/02   | R. UNITED SAL  | TES OF AMERICA  | 16C. DATE S  | IGNED /         |  |
| 448 MAIISIN  | 3/6/02<br>B)  | Time   | IMI (1) Think   | sht 21,0   | /_              |  |
| (Signature of person authorized to sign)   |   | 7 70 700   | ure of Contracting Officer)   | 2//8/  | 02              |  |
| 40-01-152-8070   | 30-105  | (306)  |   | FORM 30 (Rev. 1)   | 0-83)           |  |
| US EDITION UNUSABLE  |   |  | Prescribed by   | •  | ,               |  |

STANDARD FORM 30 (Rev. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

As set forth in Part III, Section B, Item 6 of this Delivery Order, entitled "Master Contract
Attachment R Baseline Core Seat Components", this modification modifies Delivery Order
Attachment F "Listing of Accepted Seat Certifications" to incorporate the seat certifications for
Quarter 13, January 2002.

| Quarter<br>(Beginning date) | Seat                                | Platform     | System Configuration  | Date Alterion<br>Certified | Rating |
|-----------------------------|-------------------------------------|--------------|---|----------------------------|--------|
| Q13 (Jan 2002)              | SE1/SE2 -High End                   | PC-Desktop   | Dell GX240, P4, 2.2 GHz                                     | February 14,2002           | 94.6%  |
| Q13 (Jan 2002)              | SE1 – Entry Level<br>(ODIN Default) | UNIX-Desktop | Dell Precision Workstation 530,<br>400MHz, 2.0 GHz          | February 5, 2002           | 123.8% |
| Q13 (Jan 2002)              | SE2 - Mid Range<br>(ODIN Default)   | UNIX-Desktop | Dell Precision Workstation 530,<br>400MHz, 2.0 GHz          | February 5, 2002           | 123.8% |
| Q13 (Jan 2002)              | SE2 - High End<br>(ODIN Default)    | UNIX-Desktop | Dell Workstation 530 (Dual<br>Processor), 400MHz, 2x 2.0GHz | February 5, 2002           | 123.8% |
| Q13 (Jan 2002)              | SE1 – Entry Level<br>(HP)           | UNIX-Desktop | HP B2600 Workstation PA-Risc<br>8600, 500MHz                | February 5, 2002           | 72.5%  |
| Q13 (Jan 2002)              | SE2 - Mid Range<br>(HP)             | UNIX-Desktop | HP C3700 Workstation PA-Risc<br>8700, 750MHz                | February 5, 2002           | 99.9.% |
| Q13 (Jan 2002)              | SE2 - High End<br>(HP)              | UNIX-Desktop | HP C6700 Workstation PA-Risc<br>8700, Dual 750 MHz          | February 5, 2002           | 111.9% |
| Q13 (Jan 2002)              | SE2 – Entry Level<br>(Sun)          | UNIX-Desktop | <sup>1</sup> Sun SunBlade 100, 500 MHz                      | N/A                        | N/A    |
| Q13 (Jan 2002)              | SE2 - Mid Range<br>(Sun)            | UNIX-Desktop | Sun SunBlade 1000 Model 750,<br>750MHz, Dual                | February 5, 2002           | 73.2%  |
| Q13 (Jan 2002)              | SE2 - High End<br>(Sun)             | UNIX-Desktop | Sun SunBlade 1000 Model 900,<br>900 MHz                     | February 5, 2002           | 121.8% |
| Q13 (Jan 2002)              | SE1 – Entry Level<br>(SGI)          | UNIX-Desktop | <sup>2</sup> SGI O2+ Workstation, 350<br>MHz                | N/A                        | N/A    |
| Q13 (Jan 2002)              | SE2 – Mid Range<br>(SGI)            | UNIX-Desktop | <sup>3</sup> SGI Fuel V10, 500 MHz                          | N/A                        | N/A    |
| Q13 (Jan 2002)              | SE3-High End<br>(SGI)               | UNIX-Desktop | <sup>4</sup> SGI Octane 2 V10, Dual 600<br>MHz              | N/A                        | N/A    |

Waiver is granted for the following machines for **Quarter 13 only**:

- 3. In Mod 012 the Q13 GP3-Lightweight (PC-Laptop) hard disk size was in error. The hard disk size for the Q13 GP3-Lightweight (PC-Laptop) with seat certification Alterion ID: D\_011127001NB dated January 30, 2002 is corrected from 10 GB to 20 GB. The corrected certification is attached to this modification.
- 4. Copies of the Attachment F (Master Contract Attachment R -14 pages) for Quarter 13, January 2002, are attached to this modification.
- 5. All other terms and conditions remain unchanged.

<sup>&</sup>lt;sup>1</sup> The SUN SE1 500 MHz machine shall be replaced with the Sun SE1 600 MHz machine when it becomes available from Sun Corporation

<sup>&</sup>lt;sup>2</sup>The SGI SE1 O2+ has an additional 256 MB RAM

<sup>&</sup>lt;sup>3</sup>The SGI SE2 Octane 2 was replaced with Fuel V10, 500Mhz

<sup>&</sup>lt;sup>4</sup> The SE3 Octane 2 was augmented with an additional 600 MHz processor

## ATTACHMENT F LISTING OF ACCEPTED SEAT CERTIFICATIONS

The systems that have been Alterion-certified and are accepted by the Government as satisfying the applicable quarter's minimum performance requirements are set forth below. Alterion certifications are attachments to the respective modification. Any waiver to the minimum performance requirement are explained in the respective modification.

| Quarter          | Seat                                | Platform         | System Configuration  | Date Alterion    | Rating | Mod |
|------------------|-------------------------------------|------------------|---|------------------|--------|-----|
| (Beginning date) | 004 5 /                             | 50               | D    0)/450 D    4 00                                       | Certified        | 00.40/ | 004 |
| Q12 (Dec 2001)   | GP1 - Entry                         | PC               | Dell GX150, PIII, 1.0GHz                                    | October 24, 2001 | 68.1%  | 004 |
| Q12 (Dec 2001)   | GP2 - Mid Range                     | PC               | Dell GX240, PIV, 1.5GHz                                     | October 24, 2001 | 81.4%  | 004 |
| Q12 (Dec 2001)   | SE1/SE2 - High End                  | PC               | Dell GX240, PIV, 1.8GHz                                     | October 24, 2001 | 88.2%  | 004 |
| Q12 (Dec 2001)   | GP3 - Entry                         | PC               | Dell Latitude C600, PIII, 1.0GHz                            | October 24, 2001 | 66.5%  | 004 |
| Q12 (Dec 2001)   | GP3 - Mid Range                     | PC               | Dell Latitude C610, PIII, 1.2GHz                            | October 24, 2001 | 81.6%  | 004 |
| Q12 (Dec 2001)   | GP3 - High End                      | PC               | Dell Latitude C810, PIII, 1.13GHz                           | October 24, 2001 | 100%   | 004 |
| Q12 (Dec 2001)   | GP3 – Lightweight                   | PC               | Dell Latitude C400, PIII, 866 MHz                           | December 3, 2001 | 73.3%  | 004 |
| Q12 (Dec 2001)   | SE2 - Premium                       | PC               | Dell Precision Workstation 530,<br>Xeon 1.7GHz              | October 24, 2001 | N/A    | 004 |
| Q12 (Dec 2001)   | GP2 - Mid Range                     | Mac              | Apple PowerMac G4, 733MHz**                                 | October 24, 2001 | 81.5%  | 004 |
| Q12 (Dec 2001)   | SE1/SE2 - High End                  | Mac              | Apple PowerMac G4, 867MHz**                                 | October 24, 2001 | 100%   | 004 |
| Q12 (Dec 2001)   | GP3 - Entry                         | Mac              | Apple Macintosh iBook G3, 500MHz                            | October 24, 2001 | 74.5%  | 004 |
| Q12 (Dec 2001)   | GP3 - Mid Range                     | Mac              | Apple TiPowerBook G4, 500MHz                                | October 24, 2001 | 100%   | 004 |
| Q12 (Dec 2001)   | GP3 - High End                      | Mac              | Apple TiPowerBook G4, 500MHz                                | October 24, 2001 | 100%   | 004 |
| Q13 (Jan 2002)   | GP1 - Entry                         | PC-Desktop       | Dell GX240, P4 1.5GHz                                       | January 30, 2002 | 67.4%  | 012 |
| Q13 (Jan 2002)   | GP2 - Mid Range                     | PC-Desktop       | Dell GX240, P4, 1.8GHz                                      | January 30, 2002 | 74.9%  | 012 |
| Q13 (Jan 2002)   | GP3 - Entry                         | PC-Laptop        | Dell Latitude C610, P3, 1.0GHz                              | January 30, 2002 | 79.8%  | 012 |
| Q13 (Jan 2002)   | GP3 - Mid Range                     | PC-Laptop        | Dell Latitude C610, P3, 1.2GHz                              | February 1, 2002 | 90.5%  | 012 |
| Q13 (Jan 2002)   | GP3 - High End                      | PC-Laptop        | Dell Latitude C810, P3, 1.13GHz                             | January 30, 2002 | 100%   | 012 |
| Q13 (Jan 2002)   | GP3 – Lightweight                   | PC-Laptop        | Dell Latitude C400, P3, 866 MHz                             | January 30, 2002 | 72.2%  | 012 |
| Q13 (Jan 2002)   | SE2 - Premium                       | PC-Desktop       | Dell Precision Workstation 530,<br>Xeon 2.0GHz              | N/A              | N/A    | 012 |
| Q13 (Jan 2002)   | GP1-Entry                           | Mac-Desktop      | Apple PowerMac G4, 733 MHz                                  | January 30, 2002 | 80.3%  | 012 |
| Q13 (Jan 2002)   | GP2 - Mid Range                     | Mac-Desktop      | Apple PowerMac G4, 733MHz                                   | January 30, 2002 | 80.3%  | 012 |
| Q13 (Jan 2002)   | SE1/SE2 - High End                  | Mac-Desktop      | Apple PowerMac G4, 867MHz                                   | January 30, 2002 | 100%   | 012 |
| Q13 (Jan 2002)   | GP3 - Mid Range                     | Mac-Laptop       | Apple TiPowerBook G4, 667MHz                                | January 30, 2002 | 100%   | 012 |
| Q13 (Jan 2002)   | SE1/SE2 -High End                   | PC-Desktop       | Dell GX240, P4, 2.2 GHz                                     | February 14,2002 | 94.6%  | 014 |
| Q13 (Jan 2002)   | SE1 – Entry Level<br>(ODIN Default) | UNIX-<br>Desktop | Dell Precision Workstation 530,<br>400MHz, 2.0 GHz          | February 5, 2002 | 123.8% | 014 |
| Q13 (Jan 2002)   | SE2 - Mid Range<br>(ODIN Default)   | UNIX-<br>Desktop | Dell Precision Workstation 530,<br>400MHz, 2.0 GHz          | February 5, 2002 | 123.8% | 014 |
| Q13 (Jan 2002)   | SE2 - High End<br>(ODIN Default)    | UNIX-<br>Desktop | Dell Workstation 530 (Dual<br>Processor), 400MHz, 2x 2.0GHz | February 5, 2002 | 123.8% | 014 |
| Q13 (Jan 2002)   | SE1 – Entry Level<br>(HP)           | UNIX-<br>Desktop | HP B2600 Workstation PA-Risc<br>8600, 500MHz                | February 5, 2002 | 72.5%  | 014 |
| Q13 (Jan 2002)   | SE2 - Mid Range<br>(HP)             | UNIX-<br>Desktop | HP C3700 Workstation PA-Risc<br>8700, 750MHz                | February 5, 2002 | 99.9%  | 014 |
| Q13 (Jan 2002)   | SE2 - High End (HP)                 | UNIX-<br>Desktop | HP C6700 Workstation PA-Risc<br>8700, Dual 750 MHz          | February 5, 2002 | 111.9% | 014 |
| Q13 (Jan 2002)   | SE2 – Entry Level<br>(Sun)          | UNIX-<br>Desktop | <sup>1</sup> Sun SunBlade 100, 500 MHz                      | N/A              | N/A    | 014 |
| Q13 (Jan 2002)   | SE2 - Mid Range<br>(Sun)            | UNIX-<br>Desktop | Sun SunBlade 1000 Model 750,<br>750MHz, Dual                | February 5, 2002 | 73.2%  | 014 |
| Q13 (Jan 2002)   | SE2 - High End<br>(Sun)             | UNIX-<br>Desktop | Sun SunBlade 1000 Model 900,<br>900 MHz                     | February 5, 2002 | 121.8% | 014 |
| Q13 (Jan 2002)   | SE1 – Entry Level<br>(SGI)          | UNIX-<br>Desktop | <sup>2</sup> SGI O2+ Workstation, 350 MHz                   | N/A              | N/A    | 014 |
| Q13 (Jan 2002)   | SE2 – Mid Range<br>(SGI)            | UNIX-<br>Desktop | <sup>3</sup> SGI Fuel V10, 500 MHz                          | N/A              | N/A    | 014 |
| Q13 (Jan 2002)   | SE3-High End (SGI)                  | UNIX-<br>Desktop | <sup>4</sup> SGI Octane 2 V10, Dual 600<br>MHz              | N/A              | N/A    | 014 |